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NOTICE OF ALLOWANCE AND FEE(S) DUE

27366

7590

09/17/2009

WESTMAN CHAMPLIN (MICROSOFT CORPORATION) SUITE 1400 900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402 EXAMINER

ABEBE, DANIEL DEMELASH

ART UNIT PAPER NUMBER

2626

DATE MAILED: 09/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/799,356	03/12/2004	Robert L. Chambers	M61.12-0601	6338	

TITLE OF INVENTION: SPEECH RECOGNITION USING CATEGORIES AND SPEECH PREFIXING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further coindicated unless corrected maintenance fee notification	orrespondence includin below or directed oth	g the Patent, advance of the erwise in Block 1, by (rders and notification a) specifying a new of	of n	naintenance fees w pondence address;	vill be and/or	mailed to the current (b) indicating a sep	correspor arate "FEI	ndence address as E ADDRESS" for
CURRENT CORRESPONDEN			Fee(s) Transmittal, Thi	is certif	g can only be used for icate cannot be used a , such as an assignmentalling or transmission.	for any oth	ner accompanying	
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WESTMAN CH SUITE 1400 900 SECOND AV	ENUE SOUTH	RATION)	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
MINNEAPOLIS,	MN 55402								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIR	RMATION NO.
10/799,356	03/12/2004		Robert L. Chambo	ers			M61.12-0601		6338
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE		PREV. PAID ISSU		TOTAL FEE(S) DUE	. ,	DATE DUE
				DOE	\$0	E PEE	\$1810		
nonprovisional	NO JER	\$1510 ART UNIT	\$300 CLASS-SUBCLAS	S	\$U 		\$1810	12/1//2009	12/17/2009
ABEBE, DANIEL		2626	704-231000						
1. Change of corresponden	ce address or indication	n of "Fee Address" (37		on the patent front page, list					
CFR 1.363). Change of correspon Address form PTO/SB/	idence address (or Chai	nge of Correspondence	(1) the names of up to 3 registered patent attorneys 1or agents OR, alternatively,						
Tree Address" indication PTO/SB/. "Fee Address" indication PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address"	'Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	D RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print	or typ	pe)				
PLEASE NOTE: Unles recordation as set forth i	ss an assignee is identi in 37 CFR 3.11. Comp	fied below, no assignee letion of this form is NO	data will appear on T a substitute for filir	the pa	ntent. If an assign assignment.	ee is id	lentified below, the d	locument h	nas been filed for
(A) NAME OF ASSIGN	NEE		(B) RESIDENCE: (CITY	and STATE OR C	COUNT	RY)		
Please check the appropriate	te assignee category or						on or other private gr		
4a. The following fee(s) are	e submitted:	41	 b. Payment of Fee(s): A check is enclo 	•	se first reapply ar	ıy prev	iously paid issue fee	shown ab	ove)
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Statu	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if requeords of the United State	uired) will not be accepte tes Patent and Trademark	d from anyone other to Office.	than th	ne applicant; a regi	stered a	attorney or agent; or t	he assigne	e or other party in
Authorized Cienature					Data				
Authorized Signature Typed or printed name									
This collection of informat		n 000							
an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313 Under the Paperwork Redu	lity is governed by 35 application form to the as for reducing this bur ginia 22313-1450. DO 3-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	1.14. This collection depending upon the e Chief Information (COMPLETED FORM	is est indiv Office AS TC	imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	minutes omment Traden S. SENI	to complete, including on the amount of the transfer of the series of the transfer of the tran	ng gathering me you re- partment of for Patents	g, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,



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WESTMAN CI	HAMPLII	ABEBE, DANIEL DEMELASH					
SUITE 1400				ART UNIT PAPER NUM			
900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402				2626 DATE MAILED: 09/17/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 690 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 690 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/799,356 Examiner	CHAMBERS ET AL. Art Unit	
, , , , , , , , , , , , , , , , , , ,	Examine		
	Daniel D. Abebe	2626	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	ve
1. X This communication is responsive to the amendment filed	on 7/10/09.		
2. X The allowed claim(s) is/are <u>1,5,6,8,10,11,13,14 and 16-25</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	, . ,	or (f).	
2. Certified copies of the priority documents have	been received in Applicati	on No	
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EX	AMINER'S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give		r declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftspers	-	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	
Attachment(s)	5 Notice of I	Stormal Detant Application	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9.	→	

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/10/09 has been entered.

Allowable Subject Matter

Claims 1, 5, 6, 8, 10, 11, 13, 14 and 16-25 are allowed.

Applicant's arguments, filed on 7/10/2009 have been fully considered and are persuasive. The rejection of the claims has been withdrawn.

The following is an examiner's statement of reasons for allowance:

The present application is related to speech recognition system utilizing prefixes for identifying categories that are directed to specific software application or program modules. The claims are allowed because the prior arts of record do not teach where a prefix allows users easy access to the associated specific grammars and the corresponding targeted software applications as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Art Unit: 2626

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D. Abebe whose telephone number is 571-272-7615. The examiner can normally be reached on monday-friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel D Abebe/ Primary Examiner, Art Unit 2626